## IAP7 Rec'd PCT/PTO 25 MAY 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSN	<b>JITTAL LETTER T</b>	O THE UNITED STA	TES	ATTORNEY'S DOCKET NUMBER								
:			SNATED/ELECTE		065691-0447									
	C	ONC	ERNING A FILING	71	U.S. APPLICATION NO. (If known, see 37 C.F.R. 15) Unassingled 5 20 6 4 6									
				INTERNATIONAL FILING		PRIORITY DATE CLAIMED								
	PCT/IB20 LE OF IN			11/26/2004	<del></del>	11/27/2003								
L			HLA TYPING											
	PLICANT GUT et a		R DO/EO/US											
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
1	$\boxtimes$	The US has been elected (Article 31).												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		is attached hereto (required only if not communicated by the International Bureau).												
			has been communicate	ed by the International Bureau	u.									
		is not required, as the application was filed in the United States Receiving Office (RO/US)												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  is attached hereto.  has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amen	have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.											
8.		An Er	nglish language translatio	on of the amendments to the	claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oa	ath or declaration of the ir	nventor(s) (35 U.S.C. 371(c)(	4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Iter	ns 11 to 2	20 belo	w concern other docu	ment(s) or information incl	uded:									
11.	$\boxtimes$	An Inf	formation Disclosure Sta	tement under 37 CFR 1.97 a	nd 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included												
13.	$\boxtimes$	A preliminary amendment.												
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.		Other	items or information:											

U.S. APPLICA	gned	own see 37 CF	Y'S DOCKET NUMBER 91-0447										
- Onabo		ng fees have	1		i i i i i i i i i i i i i i i i i i i								
21. 🛛	Basic nati	•	00000	billitoo.	5	300	)	\$	300.00				
22.	Examinat				·	1							
		nary examin Article 33(1)-		ort prepared by USPTO a		ms s 6100		\$	200.00				
All other s		-110GE 33(1)	(+)			200							
23.	Search fe	ее											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100													
USPTO	as an Inter	mational Sea											
Internation	nal Search F	Report prepa											
All other s			\$	400.00									
		TAL OF AB	\$	900.00									
sequ	ence listing	r specification or computer ditional 50 sh											
Total She		sheets	Numbe	Number of each additional 50 or fraction RATE			ATE						
				(round up to a whole num					500.00				
170 - 10		/50 =	L.,	2 ath or declaration later tha			\$250.00	\$	500.00				
		tor furnishi ty date (37 C	from the	\$	130.00								
	AIMS	NUMBER		NUMBER EXTRA		RAT	F	\$					
	Claims	21			×\$		50.00	\$	50.00	T			
	ent Claims	1	-3 = 0				200.00	\$	0.00	-			
		ENT CLAIM			+ \$		360.00	\$	0.00				
			(O) ( opp	TOTAL OF ABOV		JL A		\$	1580.00				
	oplicant clai	ms small en	ity status	. See 37 CFR 1.27. Fees			+	\$	0.00				
	duced by 1/2		ary oracido		above a	•		*	0.00				
					S	UBI	TOTAL =	\$ 1580.00					
Processin	g fee of 130	0.00 for furnis	shing the	English translation later th	an 30 mc	onths	3	\$					
from the e	arliest claim	ned priority d	ate (37 C	FR 1.492(i)).									
				TOTA	AL NATIO	ANC	L FEE =	\$	1580.00				
Fee for re	cording the	enclosed as	signment	(37 CFR 1.21(h)). The as	signmen	t mu	st be	\$					
accompar	nied by an a	ppropriate o	over shee	et (37 CFR 3.28, 3.31). 40	.00 per p	rope	erty						
				TOTAL	FEES E	NCL	OSED =	\$	1580.00				
								Ar	nount to be				
									refunded: charged:				
a. 🗆	A obsolvi	n the amou	nt of	to cover the above t	iono io o			l	Chargeu.				
a. 🗆	A CHECK I	ii ui <del>e</del> aiiiou	iiit Oi	to cover the above i	ees 15 e	ricio	s <del>e</del> u.						
b. 🗌	Please charge my Deposit Account No. <u>19-0741</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.												
c. 🛛				y authorized to charge ount No. <u>19-0741</u> . A di						ed, or credit any			
d. 🛚				redit card. WARNING: ncluded on this form.									
	2038.												
NOTE: 1.137(a)	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND ALL CORRESPONDENCE TO:									early Kameri				
SIGNAT SIGNAT Stephen													
Customer Number: 22429									B. Maebius				
	Custome	ii inumber	. 22428	•			NAME						
<u>35,264</u>													
			RATION NUMBER										

May 25, 2006